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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/080,770	70 02/22/2002		Ross Tsugita	269/205	2982	
34263	7590	03/29/2004		EXAMINER		
O'MELVE			BUI, VY Q			
114 PACIFIO IRVINE, CA	•			ART UNIT PAPER NUMBER		
				3731	6	
				DATE MAILED: 03/29/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

,		Application No.	Applicant(s)					
060 4-0		10/080,770	TSUGITA ET AL.					
, Office Action Sumi	mary	Examiner	Art Unit					
		Vy Q. Bui	3731					
The MAILING DATE of this communication appears on the cover sheet with the c rrespondence address Period for Reply								
A SHORTENED STATUTORY P THE MAILING DATE OF THIS C - Extensions of time may be available under the after SIX (6) MONTHS from the mailing date If the period for reply specified above is less If NO period for reply is specified above, the - Failure to reply within the set or extended per period of the period by the Office later than the earned patent term adjustment. See 37 CFF	OMMUNICATION. ne provisions of 37 CFR 1.136 of this communication. than thirty (30) days, a reply w maximum statutory period will riod for reply will, by statute, curee months after the mailing d	(a). In no event, however, may a reply be tim rithin the statutory minimum of thirty (30) days apply and will expire SIX (6) MONTHS from	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status	•							
1) Responsive to communicate	tion(s) filed on <u>16 Jan</u>	uary 2003.						
2a) ☐ This action is FINAL .	This action is FINAL							
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims	•							
4) Claim(s) 1-14 is/are pendin 4a) Of the above claim(s) _ 5) Claim(s) is/are allow 6) Claim(s) is/are reject 7) Claim(s) is/are object 8) Claim(s) are subject Application Papers 9) The specification is objected	is/are withdrawr yed. eted. cted to. to restriction and/or o	election requirement.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s	•	n is required if the drawing(s) is obj miner. Note the attached Office						
Priority under 35 U.S.C. § 119								
3. Copies of the certifie application from the	lone of: e priority documents e priority documents d copies of the priorit International Bureau	have been received. have been received in Applicati y documents have been receive	on No ed in this National Stage					
Attachment(s)		<u> </u>						
1) Notice of References Cited (PTO-892)		4) Interview Summary Paper No(s)/Mail Da						
 Notice of Draftsperson's Patent Drawing Information Disclosure Statement(s) (P Paper No(s)/Mail Date 			ater vatent Application (PTO-152)					

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DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Group A:

Species 1: Fig. 1A-1D.

Species 2: Fig. 4A-4C.

Species 3: Fig. 4D.

Species 4: Fig. 5A.

Species 5: Fig. 6.

Species 6: Fig. 7.

Species 7: Fig. 8.

Species 8: Fig. 9.

Species 9: Fig. 10.

Species 10: Fig. 11.

The present invention further includes the following subspecies of actuatable stop:

Group B:

Subspecies 1S: Fig. 12.

Subspecies 3S: Fig. 13.

Subspecies 4S: Fig. 14.

Subspecies 5s: Fig. 15.

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The present invention further includes the following subspecies of carriage filter:

Group C:

Subspecies 6F: Fig. 16A.

Subspecies 7F: Fig. 13B.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species in each Group A, Group B and Group C for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, at least claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vy Q. Bui whose telephone number is 703-306-3420. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael J Milano can be reached on 703-308-2496. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Vv Q. Bui

Primary Examiner
Art Unit 3731